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|       |                              |         |            | Application Number     | Not Yet Assigned 10 664821    |  |  |
| 11    | <b>NFORMATION</b>            | 1 DI    | SCLOSURE   | Filing Date            | Concurrently Herewith 9/17/03 |  |  |
| S     | TATEMENT                     | 3Y /    | APPLICANT  | First Named Inventor   | Yoshiro Tomikawa              |  |  |
| l     |                              |         |            | Art Unit               | NA 2856                       |  |  |
|       | (Use as many sh              | eets as | necessary) | Examiner Name          | Not Yet Assigned              |  |  |
| Sheet | 1                            | of      | 1          | Attorney Docket Number | 07610/0200067-US0             |  |  |

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| Examiner<br>Initials* | Cite<br>No.1 | Document Number  Number-Kind Code <sup>2</sup> ( if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |  |  |
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| Examiner<br>Initials*    | Cite<br>No.1 | Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>4</sup> (if known) | Publication<br>Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear |  |  |
| X                        | BA           | JP-11-281372   | 10-15-1999                        | NGK Insulators Ltd.                                |   |  |  |

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| NON PATENT LITERATURE DOCUMENTS |                          |  |    |  |  |  |  |
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| S                               | CA                       | "FEM Simulation of Quarts Crystal Double-Ended Tuning Fork Resonator for its Application to Vibratory Gyro-Sensor" by Kenji SATO; Atsushi ONO and Yoshio TOMIKAWA at The 23rd Symposium on ULRASONIC ELECTRONICS, November 7-9, 2002 in Kanazawa, Japan, pp 325 - 326. |    |  |  |  |  |
| V                               | СВ                       | Patent Abstracts of Japan for JP11-281372 published on October 15, 1999.   | 1  |  |  |  |  |

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|------------------------|--------------------|-------------|------------|------------------------|--------------------|--|
|                        |                    |             |            | Application Number     | 10/664,821         |  |
| INF                    | ORMATIC            | ON DI       | SCLOSURE   | Filing Date            | September 17, 2003 |  |
| STATEMENT BY APPLICANT |                    |             |            | First Named Inventor   | Yoshiro Tomikawa   |  |
|                        |                    |             |            | Art Unit               | N/A                |  |
|                        | (Use as man)       | y sheets as | necessary) | Examiner Name          | Not Yet Assigned   |  |
| Sheet                  | 1                  | of          | 1          | Attorney Docket Number | 07610/0200067-US0  |  |

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| X                    | CA                              | "Experimental Investigation of Flatly Supported Vibratory Gyro-Sensor Using Quartz Crystal Trident-Type Tuning Fork Resonator" by Shiratori et al., Transducers '99, No. 3P2.26, pp.82-85 at The 10th International Conference on Solid-State Sensors and Actuators, June 7-10, 1999 in Kanazawa, Japan. |    |  |  |  |  |

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